

Daily Report For 2016-07-12

Metal Bank

Sheetpile Repair
Cottman Avenue
Philadelphia, PA (US)
Report number: 3340011G-46
Date: July 12, 2016 10:03 AM

Status

7/12/2016 (Tuesday) – CEI and Ramboll Environ on-site. Enviroscapes completed revegetation efforts. The remaining Reese mats were removed from the site.

Details of Construction Activities

0630 to 0700 - Ramboll Environ (June Yeung) and CEI (John Castellani) on-site.
0650 to 0730 - CEI doing general site housekeeping-prep trailer for demobilization, etc.
0720 to 1400 - EnviroScapes, Inc. completed revegetation activities.
0825 to 0855 - WStar (generator rental company) demobilized generator from the site.
0930 to 1035 - The remaining Reese mats were demobilized from the site.
1430 - Ramboll Environ and CEI off-site.

The Week Ahead

Wednesday 7/13

- Final inspection starting at 9 AM

Contacts and people present

Role and company name	Name	Contact information	Present	Sent
Oversight [Ramboll]	Eric Emery	609-961-1363 eemery@ramboll.com	✗	✓
Oversight [Ramboll]	Joe Vitale	jvitale@ramboll.com	✗	✓
Oversight [Ramboll]	June Yeung	609-977-5899 jyeung@ramboll.com	✓	✓
CEI Project Superintendent [Creamer Environmental, Inc.]	John Castellani	201-522-5089 jcastellani@creamerenvironmental.com	✓	✓

CEI Project Manager [Creamer Environmental, Inc.]	Gary Kowalski	201-376-7153 gkowalski@creamerenvironmental.com	✗	✓
Laborer [Creamer Environmental, Inc.]	Laborer 1		✗	
Laborer [Creamer Environmental, Inc.]	Laborer 2		✗	
Laborer [Creamer Environmental, Inc.]	Laborer 3		✗	
Laborer [Creamer Environmental, Inc.]	Laborer 4		✗	
Regulator [USEPA]	Andrew Hass	hass.andrew@epa.gov	✗	✓
Ramboll Project Manager [Ramboll]	Nicholas Steenhaut	617-946-6109 nsteenhaut@ramboll.com	✗	✓
EPA Oversight [CDM Smith]	(b) (4)	(b) (4) @cdmsmith.com	✗	✓
EPA Oversight [USACE]	David Depolo	David.S.Depolo@usace.army.mil	✗	✓
EPA Oversight [CDM Smith]	(b) (4)	(b) (4) @cdmsmith.com	✗	✓
EPA Oversight [USACE]	Travis Fatzinger	Travis.T.Fatzinger@usace.army.mil	✗	✓
EPA Oversight [USEPA]	William Geiger	Geiger.William@epa.gov	✗	✓
Design Engineer [RAC]	Joe Caciola	joe@racllc.com	✗	✓
Design Engineer [RAC]	Walter Papp	walter@racllc.com	✗	✓
Operator [Creamer Environmental, Inc.]	Operator 1		✗	
Operator [Thackray Crane Rental, Inc.]	Operator 2		✗	
Operator [Creamer Environmental, Inc.]	Operator 3		✗	

Oiler 1 [Thackray Crane Rental, Inc.]	Oiler 1		X	
Welder [Creamer Environmental, Inc.]	Welder 1		X	
Welder [Creamer Environmental, Inc.]	Welder 2		X	
Welder [Creamer Environmental, Inc.]	Welder 3		X	
Fencing Contractor [Apex, Inc.]	Fencing Contractor 1		X	
Fencing Contractor [Apex, Inc.]	Fencing Contractor 2		X	
Fencing Contractor [Apex, Inc.]	Fencing Contractor 3		X	
Fencing Contractor [Apex, Inc.]	Fencing Contractor 4		X	
Fencing Contractor [Apex, Inc.]	Fencing Contractor 5		X	
Fencing Contractor [Apex, Inc.]	Fencing Contractor 6		X	

Visitors

Reese trucks
EnviroScapes, Inc.
WStar (Generator provider)
Mr. John Toilet Service
Trucking company for trailer demobilization

Equipment On-Site




None, aside from trailer, trailer generator

Material Tracking

No material was delivered today, and no material was placed today.

A total of 5059.61 tons of R6 stone has been delivered and placed to date. CEI completed material placement on 6/17, with extra stockpiled material placed in low areas in Zone 3 on 6/20.

Observations

Remark	Description
Site Restoration	
<p>✓ SITE RESTORATION [41.1]</p> <p>July 11, 2016</p>	<p>(see pics below)</p> <div>   </div> <p>View of construction access road after Reese mats have been removed (facing South).</p> <p>Trailer demobilization.</p> <div>  </div> <p>Revegetating activities completed along construction access road (facing South).</p>

Testing and Monitoring

Monitoring and survey data will be provided as they become available. No material placement occurred today; no turbidity monitoring was conducted.

Documents

Description	Status	Date	Responsible
Baseline Bathymetric Survey	Received	05/09/2016	John Castellani
Baseline Wall Survey	Received	05/09/2016	John Castellani
Turbidity Monitoring 05/10/2016	Received	05/10/2016	John Castellani
Stone Delivery Tickets 05/09/2016	Received	05/09/2016	John Castellani
Turbidity Monitoring 05/11/2016	Received	05/11/2016	John Castellani

Stone Delivery Tickets 05/11/2016	Received	05/11/2016	John Castellani
Stone Delivery Tickets 05/10/2016 (Revised)	Received	05/10/2016	John Castellani
Stone Delivery Tickets 05/12/2016	Received	05/12/2016	John Castellani
Turbidity Monitoring 05/12/2016	Received	05/12/2016	John Castellani
Turbidity Monitoring 05/13/2016	Received	05/13/2016	John Castellani
Turbidity Monitoring 05/16/2016	Received	05/16/2016	John Castellani
Stone Delivery Tickets 05/16/2016	Received	05/16/2016	John Castellani
Stone Delivery Tickets 05/13/2016	Received	05/13/2016	John Castellani
Wall and Rip Rap Survey 5/16/16	Received	05/16/2016	John Castellani
Turbidity Monitoring 05/17/2016	Received	05/17/2016	John Castellani
Turbidity Monitoring 05/18/2016	Received	05/18/2016	John Castellani
Stone Delivery Tickets 05/19/2016	Received	05/19/2016	John Castellani
Turbidity Monitoring 05/19/2016	Received	05/19/2016	John Castellani
Turbidity Monitoring 5/20/2016	Received	05/20/2016	John Castellani
Stone Delivery Tickets 5/20/2016	Received	05/20/2016	John Castellani
Sheetpile and Rip Rap Survey 5/19/2016	Received	05/19/2016	John Castellani
Stone Delivery Tickets 05/23/2016	Received	05/23/2016	John Castellani
Turbidity Monitoring 05/23/2016	Received	05/23/2016	John Castellani
Sheetpile and Rip Rap Survey 5/23/2016	Received	05/23/2016	John Castellani
Turbidity Monitoring 05/24/2016	Received	05/24/2016	John Castellani
Stone Delivery Tickets 05/24/2016	Received	05/24/2016	John Castellani
Turbidity Monitoring 05/25/2016	Received	05/25/2016	John Castellani
Turbidity Monitoring 05/26/2016	Received	05/26/2016	John Castellani
Stone Delivery Tickets 05/26/2016	Received	05/26/2016	John Castellani
Sheetpile and Rip Rap Survey 5/26/2016	Received	05/26/2016	John Castellani

Turbidity Monitoring 05/27/2016	Received	05/27/2016	John Castellani
Stone Delivery Tickets 05/27/2016	Received	05/27/2016	John Castellani
Waler BOL 05/27/2016	Received	05/27/2016	John Castellani
Welder Qualification_Michael Gill	Received	05/31/2016	John Castellani
Turbidity Monitoring 05/31/2016	Received	05/31/2016	John Castellani
Stone Delivery Tickets 05/31/2016	Received	05/31/2016	John Castellani
Welder Qualification_Tyrone Livingston	Received	06/01/2016	John Castellani
Stone Delivery Tickets 06/01/2016	Received	06/01/2016	John Castellani
Turbidity Monitoring 06/01/2016	Received	06/01/2016	John Castellani
Sheetpile and Rip Rap Survey 6/1/2016	Received	06/01/2016	John Castellani
Sheet Pile and Rip Rap Survey 06/02/2016	Received	06/02/2016	John Castellani
Stone Delivery Tickets 06/02/2016	Received	06/02/2016	John Castellani
Turbidity Monitoring 06/02/2016	Received	06/02/2016	John Castellani
Turbidity Monitoring 06/03/2016	Received	06/03/2016	John Castellani
Stone Delivery Tickets 06/03/2016	Received	06/03/2016	John Castellani
Turbidity Monitoring 06/06/2016	Received	06/06/2016	John Castellani
Stone Delivery Tickets 06/06/2016	Received	06/06/2016	John Castellani
Sheetpile and Rip Rap Survey 6/6/2016	Received	06/06/2016	John Castellani
Welder Certification Jim Canoway	Received	06/07/2016	John Castellani
Stone Delivery Tickets 06/07/2016	Received	06/07/2016	John Castellani
Turbidity Monitoring 06/07/2016	Received	06/07/2016	John Castellani
Turbidity Monitoring 06/08/2016	Received	06/08/2016	John Castellani
Stone Delivery Tickets 06/08/2016	Received	06/08/2016	John Castellani
Turbidity Monitoring 06/09/2016	Received	06/09/2016	John Castellani
Stone Delivery Tickets 06/09/2016	Received	06/09/2016	John Castellani

Sheetpile and Rip Rap Survey 06092016	Received	06/09/2016	John Castellani
Stone Delivery Tickets 06/10/2016	Received	06/10/2016	John Castellani
Turbidity Monitoring 06/10/2016	Received	06/10/2016	John Castellani
Turbidity Monitoring 06/13/2016	Received	06/13/2016	John Castellani
Turbidity Monitoring 06/14/2016	Received	06/14/2016	John Castellani
Sheetpile and Riprap Survey 06/15/2016	Received	06/15/2016	John Castellani
Turbidity Monitoring 06/15/2016	Received	06/15/2016	John Castellani
Welder T&M Form 06/15/2016	Received	06/15/2016	John Castellani
Welder T&M Form 06/14/2016	Received	06/14/2016	John Castellani
Turbidity Monitoring 06/16/2016	Received	06/16/2016	John Castellani
Welder T&M Form 06/16/2016	Received	06/16/2016	John Castellani
Turbidity Monitoring 06/17/2016	Received	06/17/2016	John Castellani
Welder T&M Form 06/17/2016	Received	06/17/2016	John Castellani
Turbidity Monitoring 06/20/2016	Received	06/20/2016	John Castellani
Sheet Pile Wall Survey 6-20-16	Not yet received	06/20/2016	John Castellani
Bathymetric Survey 6-20-16	Received	06/20/2016	John Castellani
Welder T&M Form 06/21/2016	Received	06/21/2016	John Castellani
Welder T&M Form 06/22/2016	Received	06/22/2016	John Castellani
Turbidity Monitoring	Received	06/23/2016	John Castellani
Waste Disposal Manifest for Diesel Fuel Spill	Received	06/27/2016	John Castellani
Calibration Certificate for Orange Jack and Dial	Received	06/27/2016	John Castellani
CEI Laborers T&M Form	Received	06/27/2016	John Castellani
Calibration Certificate for Yellow Jack	Received	06/28/2016	John Castellani
CEI Laborers T&M Form for 06/28/2016	Received	06/28/2016	John Castellani
Tie-Rod Testing Data	Received	06/28/2016	John Castellani

Preliminary Tie-Rod Testing Data from CEI	Received	06/30/2016	John Castellani
CEI Laborers T&M Form for 06/29 and 06/30/2016	Received	06/30/2016	John Castellani
Survey of Stone Surface Stamped and Sealed	Received	06/30/2016	Eric Emery
Final Sheetpile Wall Survey	Received	06/29/2016	Eric Emery
Final Sheetpile Wall Survey Drawing	Not yet received	06/29/2016	Eric Emery
Sheetpile Survey 6/27/16	Not yet received	06/27/2016	Eric Emery
Sheetpile Survey 6/28/16	Not yet received	06/28/2016	Eric Emery

General conditions

Disclaimer: Information contained in this Field Observation Report has been prepared to the best of our knowledge according to observable conditions at the site.